

Acqueo

ACQUEO 3,15W 40 3000K IP54 White

Cod: **MIC0009**



IP54
Protected against dust and
splashes



III
Protection class III



CRI >80
Colour rendering index >80



CAM compliant
CAM (Minimum Environmental
Criteria) compliant product for
indoor and outdoor installation



ReeR warranty
ReeR guarantees the product for a
time duration of 3 years



Technical description

Product code: MIC0009 | Category: Indoor luminaires | Model: Acqueo | Product description: ACQUEO 3,15W 40 3000K IP54 White | Source type: COB | Color temperature (CCT): 3000K | Color render index (CRI): > 80 | MacAdam (SDCM): < 3 | Lumen output (lm): 310 | Beam angle: 40° | Photobiological risk: RG1 (low risk) | LED Lifetime: 50.000 h | Diameter (mm): 67 | Height (mm): 18,1 | Recess hole (mm): Ø 56 | Weight (g): 50 | IP rating: IP 54 | Finishing colour: White | Type of finishing: Polyester powder coated | Body material: Steel | Diffuser material: PC (polycarbonate) | Maximal working temperature: +0° C | Minimal working temperature: +35° C | Nominal power (W): 3,15 | Power supply: 8,5V 350 mA | Ballast: Not included | Insulation class: III | Dimmable: No |

Lighting data

Source type	COB, COB	Beam angle	40°
Color temperature (CCT)	3000K	Photobiological risk	RG1 (low risk), RG1 (low risk)
Color render index (CRI)	> 80, > 80	LED Lifetime	50.000 h
MacAdam (SDCM)	< 3, < 3		
Lumen output (lm)	310		

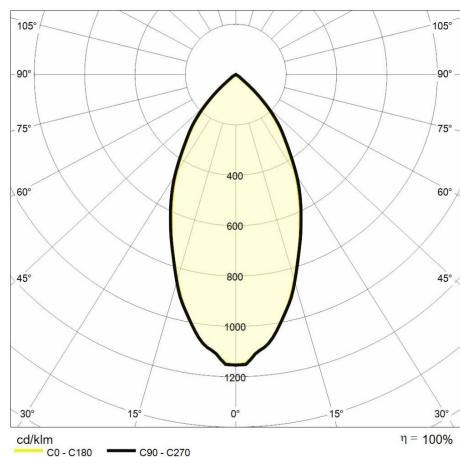
Mechanical data

Diameter (mm)	67	Type of finishing	Polyester powder coated, Polyester powder coated
Height (mm)	18,1	Body material	Steel
Recess hole (mm)	Ø 56	Diffuser material	PC (polycarbonate)
Weight (g)	50	Maximal working temperature	+35° C
IP rating	IP 54	Minimal working temperature	+0° C
Finishing colour	White		

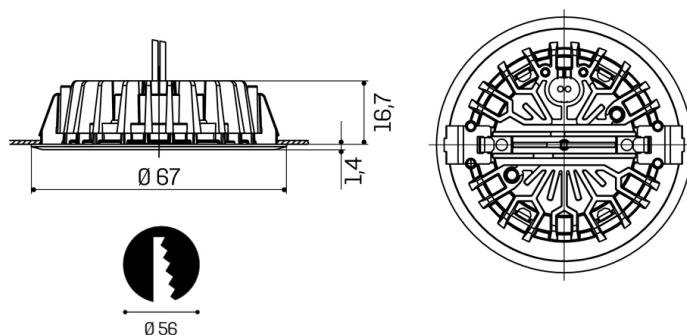
Electrical data

Nominal power (W)	3,15	Quantity per package	1
Power supply	8,5V 350 mA	Total quantity per boxing	80
Ballast	Not included		
Insulation class	III		
Dimmable	No		

Photometry



Technical drawing



Accessories



Caleido power supply

LED POWER SUPPLY 4W 350MA
CONSTANT CURRENT 2-11,5V
Cod: MID0002